

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Inventor(s) : Kouichi YOSHIDA *et al.*
:
Serial Number : New
:
Filed : March 12, 2004
:
For : PIPING ARRANGEMENT FOR SWING TYPE HYDRAULIC
: EXCAVATORS
:

**INFORMATION DISCLOSURE STATEMENT UNDER
37 C.F.R. § 1.97 AND 1.98**

The Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 12, 2004

Dear Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 applicant hereby notifies the United States Patent and Trademark Office of the documents which are listed on the attached PTO-1449 form and which the examiner may deem relevant to the patentability of the claims in the above-identified application. One copy of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed (1) no later than three months from the application's filing date or (2) before the mailing date of an Office Action on the merits (whichever is later), and therefore no certification under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

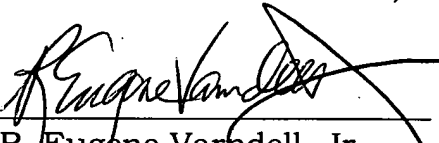
In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for the listed foreign language document, an English abstract is attached to the listed document.

It is respectfully requested that the examiner initial or otherwise mark one copy of forms PTO-1449 and forward the same to the applicants indicating that the documents listed thereon have been considered.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

In the event that this paper is not timely filed, applicant hereby petitions for an appropriate extension of time. The Commissioner is hereby authorized to charge the fee therefor, as well as any deficiency in the payment of the required fee(s) or credit any overpayment, to our deposit account No. 22-0256.

Respectfully submitted,
VARNDELL & VARNDELL, PLLC



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V:\Vdocs\W_Docs\Mar04\PO-152-2594 IDS.doc

Examiner Signature		Date Considered	
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⁶ Applicant is to place a check mark here if English language translation is attached, where "P" means a partial translation, such as an abstract.



[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Ages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		JP 2000-096610	4/4/2000	Teruo Kunisawa		P
		JP 2000-230251	8/22/2000	Masami Miyanishi		P
		JP 2000-230241	8/22/2000	Masami Miyanishi		P
		JP 2000-230242	8/22/2000	Masami Miyanishi		P
		JP 11-103083	1/19/1999	Tokuto Saida		P

Examiner Signature		Date Considered	
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⁶ Applicant is to place a check mark here if English language translation is attached, where "P" means a partial translation, such as an abstract.

